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1 An architecture for secure wide-area service discovery

Todd D. Hodes, Steven E. Czerwinski, Ben Y. Zhao, Anthony D. Joseph, Ra March 2002 **Wireless Networks** , Volume 8 Issue 2/3

Publisher: Kluwer Academic Publishers

Full text available:  Pdf (365.68 KB)

Additional Information: full citation, abstract,

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The widespread deployment of inexpensive communications technology networking infrastructure, and network-enabled end devices poses an interesting challenge for how to locate a particular network service or device ...

Keywords: location services, name lookup, network protocols, service

2 Implementation of automatic differentiation tools

 Christian H. Bischof, Paul D. Hovland, Boyana Norris

January 2002 **PEPM '02: Proceedings of the 2002 ACM SIGPLAN workshop on semantics-based program manipulation**

Publisher: ACM 

Full text available:  Pdf (113.88 KB)

Additional Information: full citation, abstract,

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Automatic differentiation is a semantic transformation that applies the transformation to source code. It thus transforms a computer program that computes a program that computes the function and its derivatives. ...

Keywords: Automatic Differentiation, Component Software, Semantic representation, source transformation

Also published in:

March 2002 **SIGPLAN Notices** Volume 37 Issue 3

3 TDX: a high-performance table-driven XML parser

Wei Zhang, Robert A. van Engelen

 March 2006 **ACM-SE 44: Proceedings of the 44th annual Southeast regional conference**

Publisher: ACM 

Full text available:  Pdf (143.11 KB)

Additional Information: full citation, abstract,

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This paper presents TDX, a table-driven XML parser. TDX combines parsing and validating in a single pass, and it can be used to increase the performance of XML-based applications, such as Web services. The paper also presents the observation that context-free grammars ...

Keywords: LL(1) grammars, XML, high-performance computing, schema validation, table-driven parser

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